EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	1	("6459956").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/07/03 21:57
L9	47143	"L1" and (stop or stoping or stopped)	US-PGPUB; US-PAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/03 21:59
L10	1	L8 and (stop or stopping or stopped)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/03 22:00
L11	1	("5561742").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/07/03 22:12
L12	1	L11 and (stop or stopping or stopped)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/03 22:12
L13	0	L11 and (degrees near2 freedom)	US-PGPUB; US-PAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/03 22:17
L14	0	L11 and (dimention)	US-PGPUB; US-PAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/03 22:17
L16	509	(degrees near2 freedom) and robot and arm and ((stop or stopping or stopped) near4 (operation or movement))	US-PGPUB; US-PAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/03 22:36
L17	1	L16 and (radius near3 rotation near4 arm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/03 22:39
L18	1	L16 and (radius near5 rotation near5 arm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/07/03 22:41

L19	509	(degrees near4 freedom) and robot and arm and ((stop or stopping or stopped) near4 (operation or movement))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/03 22:41
L20	5441	((degrees near4 freedom) and robot and arm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/03 22:42
L21	11	L20 and (radius near5 rotation near5 arm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/03 22:44
S1	22	suita-kazutsugu.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 15:24
82	23	okura-morihiko.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 20:11
S3	0	("2004/0249508").URPN.	USPAT	OR	ON	2007/05/28 15:36
S4	3	(("5561742") or ("5347459") or ("0579444")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/28 15:37
S5	0	JP-5204428-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 15:41
S6	3	DE-3408173-\$.DID. OR EP- 0582715-\$.DID. OR US-1239354- \$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 15:42
S7	2	US-8108383-\$.DID. OR US- 6416395-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 15:43
S8	30852	((limit\$4 or restrict\$4 or confin\$4 or restrin\$4) near9 (movement or trajectory or motion or drive or displacement) near9 (robot or arm or machine))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 20:33
S9	23	okura-morihiko.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 20:34

S10	1	S9 and ((limit\$4 or restrict\$4 or confin\$4 or restrin\$4) near9 (movement or trajectory or motion or drive or displacement) near9 (robot or arm or machine))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 20:35
S11	22	suita-kazutsugu.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 20:36
S12	2	S11 and ((limit\$4 or restrict\$4 or confin\$4 or restrin\$4) near9 (movement or trajectory or motion or drive or displacement) near9 (robot or arm or machine))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 20:40
S13	10607	(((virtual or artificial or imaginery) near9 (barrier or obstruction or boundary or bound or stop or wall or lane)) and (robot or machine or device))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 21:01
S14	82	S8 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 20:47
S15	18	S14 and (robot\$4 near4 arm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 20:48
S16	13647	(((700/245,261,248,900) or (901/1-10,14-18,28-29,31,41- 42,79) or (706/45-61) or (318/568.1-568.25) or (382/153)). OCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/20 18:08
S17	122	\$16 and (((virtual or artificial or imaginery) near9 (barrier or obstruction or boundary or bound or stop or wall or lane)) and (robot or machine or device))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 21:03
S18	22	\$16 and (((virtual or artificial or imaginery) near9 (barrier or obstruction or boundary or bound or stop or wall or lane)) and (robot near9 arm))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 21:39
S19	7	("20030144649" "5408409" "5624398" "6244809" "6684129" "6839612" "6852107").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/28 21:38

S20	0	\$19 and (((virtual or artificial or imaginery) near9 (barrier or obstruction or boundary or bound or stop or wall or lane)) and (robot near9 arm))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 21:40
S21	0	S19 and (((virtual or artificial or maginery) near9 (barrier or obstruction or boundary or bound or stop or wall or lane)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 21:43
S22	3	(("5561742") or ("5347459") or ("0579444")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/28 21:43
523	0	S22 and (((virtual or artificial or imaginery) near9 (barrier or obstruction or boundary or bound or stop or wall or lane)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 21:49
S24	1	("7155316").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/05/28 22:38
\$25	1	S24 and (boundar\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 22:05
S 26	1	\$24 and (virtual)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 22:05
S27	0	S24 and (memory or storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 22:38
528	1	\$24 and (memory or storage or stor\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/28 22:38
\$29	8	(("20040249508") or ("6380958") or ("6274839") or ("5554033") or ("7099745") or ("20050090933") or ("20070009137") or ("5511147")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/20 17:58
\$30	6	\$29 and (wall or boundary or block or barrier or border)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 18:08

S31	14110	((700/245,261,248,900) or (901/1-10,14-18,28-29,31,41- 42,79) or (706/45-61) or (318/568.1-568.25) or (382/153)). OCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/20 18:12
S32	1837	S31 and ((wall or boundary or barrier or border) and (robot or android or cybog or bionic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 18:15
S33	54	S31 and (((physical or real) near5 (wall or boundary or barrier or border)) and (robot or android or cybog or bionic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 18:19
S34	1035	(((virtual or artificial or imaginery) near9 (barrier or obstruction or boundary or bound or stop or wall or lane)) and (robot or android or humanoid or robotic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 19:58
S35	874	(((virtual or artificial or imaginery) near5 (barrier or obstruction or boundary or bound or stop or wall or lane)) and (robot or android or humanoid or robotic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 19:59
S36	557	S35 and ((wall or boundary or barrier or border) and (robot or android or cybog or bionic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 20:00
\$37	116	(((virtual or artificial or imaginery) near6 (barrier or obstruction or boundary or bound or stop or wall or lane)) same (robot or android or humanoid or robotic) same (wall or boundary or barrier or border))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 20:03
\$38	18	[((virtual or artificial or imaginery) near5 (barrier or obstruction or boundary or bound or stop or wall or lane)) same (robot or android or humanoid or robotic) same (wall or boundary or barrier or border) same (arm or link or wrist))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 15:19
S39	1	("20050209734").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/16 15:26

S40	0	S39 and (((virtual or artificial or imaginery) near5 (barrier or obstruction or boundary or bound or stop or wall or lane)) same (robot or android or humanoid or robotic) same (wall or boundary or barrier or border))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 15:28
S41	0	S39 and ((virtual or artificial or imaginery))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 15:28
S42	0	S39 and (wall)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 15:29
S43	1	S39 and (fence)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 15:29
S44	130	(((virtual or artificial or imaginery) near5 (barrier or obstruction or boundary or bound or stop or wall or lane)) same (robot or android or humanoid or robotic))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 19:54
S45	69	(((virtual or artificial or imaginery) near5 (barrier or obstruction or boundary or bound or stop or wall or lane or position)) same ((robot or android or humanoid or robotic) near4 (arm or (end near2 effector) or manipulator or (weld \$4 near3 headi)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 20:29
S46	1	("5259722").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/16 21:01
S47	1	S46 and (virtual near2 position)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 21:02
S48	1	S46 and (virtual)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 21:02

S49	839	(((virtual or artificial or imaginery or safety) near5 (barrier or obstruction or boundary or bound or stop or wall or lane or position or fence)) same ((robot or android or humanoid or robotic)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 21:13
S50	128	(((virtual or artificial or imaginery or safety) near5 (barrier or obstruction or boundary or bound or stop or wall or lane or position)) same (((robot or android or humanoid or robotic) near4 (arm or (end near2 effector) or manipulator or (weld \$4 near3 head!))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 21:14
S51	2	(("20040162635") or ("20080004750") or ("20040162635")) .PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/16 21:41
S52	0	("L21and(armor (endnear2effector))").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/16 21:46
S53	410	S49 and (arm or (end near2 effector))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 21:47
S54	403	(((virtual or artificial or imaginery) near5 (safety or barrier or obstruction or boundary or bound or stop or wall or lane or position or fence)) same ((robot or android or humanoid or robotic)))	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 21:49
S55	192	S54 and (arm or (end near2 effector))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 21:50
S56	237	(((virtual or artificial or imaginery) near2 (safety or barrier or obstruction or boundary or bound or stop or wall or lane or position or fence)) same ((robot or android or humanoid or robotic)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 21:52
S 57	114	\$56 and (arm or (end near2 effector))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 21:52

S58	118	(((virtual or artificial or imaginery) near2 (safety or barrier or obstruction or boundary or bound or stop or wall or lane or fence)) same ((robot or android or humanoid or robotic)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 21:54
S59	63	S58 and (arm or (end near2 effector))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 21:54
S60	2	((virtual near3 safety near3 (boundary or fence)) and (robot near3 (arm or (end near2 effector))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 22:05
961	48	(("20040249508") or ("3392766") or ("4472782") or ("4490660") or ("4472782") or ("4490660") or ("4505020") or ("64516416") or ("4550502") or ("64516416") or ("455820") or ("456743") or ("456743") or ("456743") or ("456743") or ("4790259") or ("4796769") or ("4790259") or ("479052") or ("479052") or ("4894455") or ("4890240") or ("4894450") or ("4894939") or ("52949479") or ("52949479") or ("52949479") or ("5299077") or ("5299077") or ("54458613") or ("5444203") or ("54458613") or ("5444203") or ("55418613") or ("55418630") or ("5418602") or ("599166") or ("699166") or (US-AT; EPO; US-AT; EPO; JPO	OR	OFF	22:07
S62	1	SS1 and (((virtual or artificial or imaginery) near2 (safety or barrier or obstruction or boundary or bound or stop or wall or lane or fence)) same ((robot or android or humanoid or robotic)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 22:07
S63	39	S61 and ((safety or barrier or obstruction or boundary or bound or stop or wall or lane or fence) same ((robot or android or humanoid or robotic)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 22:11

S64	1	("5523663").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/16 22:15
S65	39		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 22:15
S66	1		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 22:15
S67	2	(("5347459") or ("5579444")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/16 22:23
S68	1		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 22:25
S69	1	("5561742").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/06/16 22:26

^{7/3/2008 11:10:18} PM

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